

BATTERY FIRMWARE CUSTOMER/FIELD UPDATE METHOD

Adolfo S. Montero

ABSTRACT OF THE DISCLOSURE

A method and system for upgrading a programmable battery unit in a mobile information handling system. The method and system make use of unique address words, checks, and comparisons stored in memory in order to allow upgrades in the battery unit. Non-reprogrammable section provides security in calculating checksums of addresses in the non-reprogrammable section and programmable section of memory.

5

FOIA b 7 - EXEMPT